

L Number	Hits	Search Text	DB	Time stamp
-	1346	((359/566) or (359/568) or (359/569) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.	USPAT	2003/03/12 13:57
-	1329	((385/37).CCLS.	USPAT	2003/03/11 11:06
-	147	((359/566) or (359/568) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.	US-PGPUB	2003/03/11 11:06
-	310	((359/566) or (359/568) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.	USPAT	2003/03/11 11:06
-	721	((359/566) or (359/568) or (359/569) or (359/570) or (359/571) or (359/572) substrates)	USPAT	2003/03/11 11:06
-	677	((385/37).CCLS.) and 'substrate or substrates'	USPAT	2003/03/11 11:06
-	262	((((359/566) or (359/568) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.) or ((385/37).CCLS.) and (substrate or substrates)	US-PGPUB	2003/03/11 13:28
-	1325	((((359/566) or (359/568) or (359/569) or (359/570) or (359/571) or (359/572) or (359/573) or (359/574) or (359/575) or (359/576)).CCLS.) and (substrate or substrates)) or ((385/37).CCLS.) and (substrate or substrates))	USPAT	2003/03/11 11:09
-	503	((2-D or two-dimensional or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings))	USPAT	2003/03/11 11:09
-	175	((3-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional)) near3 (grating or gratings))	USPAT	2003/03/12 14:31
-	122	((2-D or two-dimensional or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings))	US-PGPUB	2003/03/11 13:42
-	57	((3-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or ("3" adj dimensional) or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings))	US-PGPUB	2003/03/11 13:43
-	623	((((2-D or two-dimensional or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) or ((3-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional)) near3 (grating or gratings))) and (optical or optic or light))	USPAT	2003/03/11 13:44
-	156	((((2-D or two-dimensional or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) or ((3-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional)) near3 (grating or gratings))) and (optical or optic or light))	US-PGPUB	2003/03/11 13:44
-	60	((((2-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) and (optical or optic or light))	US-PGPUB	2003/03/11 13:44
-	141	((((2-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) and (optical or optic or light))	EPO; JPO; IBM TDB; IBM DERWENT; IBM TDB; USOCR	2003/03/11 14:10
-	14	((((3-D or three-dimensional or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or three-D or (three adj dimensional) or 3-dimensional or ("3" adj dimensional) or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) and (optical or optic or light))	EPO; JPO; IBM TDB; IBM DERWENT; IBM TDB; USOCR	2003/03/11 13:45
-	6	((((2-D or two-dimensional or two-D or (two adj dimensional) or 2-dimensional or ("2" adj dimensional)) near3 (grating or gratings)) and (optical or optic or light))	USOCR	2003/03/11 14:10
-	8	((("5131060") or ("5195161") or ("53337183") or ("5367582") or ("5410622") or ("5455178") or ("5502779") or ("5517589").PN.	USPAT	2003/03/11 17:57
-	0	((("5131060") or ("5195161") or ("5337183") or ("5367582") or ("5410622") or ("5455178") or ("5502779") or ("5517589").PN.) and (((formed or form or forming or forms or made or making or make) near3 (dope or doped or doping) with (grating or gratings)))	USPAT	2003/03/11 18:06

0	((("5131060") or ("5195161") or ("5337183") or ("5367582") or ("5410622") or ("5455178") or ("5502779") or ("5517589")).PN.) and ((dope or doped or doping) near6 (grating or gratings))	USPAT	2003/03/11 18:06
5	((("5131060") or ("5195161") or ("5337183") or ("5367582") or ("5410622") or ("5455178") or ("5502779") or ("5517589")).PN.) and (mirror or mirrors or metal or metals))	USPAT	2003/03/11 18:05
7	((("6031951") or ("6144480") or ("5148302") or ("5779924") or ("5818066") or ("4536608") or ("20020180348")).PN.) and ((dope or doped or doping) near6 (grating or gratings))	USPAT; US-PGPUB	2003/03/11 18:06
1	((("6031951") or ("6144480") or ("5148302") or ("5779924") or ("5818066") or ("4536608") or ("20020180348")).PN.) and ((dope or doped or doping) near6 (grating or gratings))	USPAT; US-PGPUB	2003/03/11 18:08
0	((("6031951") or ("6144480") or ("5148302") or ("5779924") or ("5818066") or ("4536608") or ("20020180348")).PN.) and ((dope or doped or doping) near6 (grating or gratings))	USPAT; US-PGPUB	2003/03/11 18:20
5	((("6031951") or ("6144480") or ("5148302") or ("5779924") or ("5818066") or ("4536608") or ("20020180348")).PN.) and (mirror or mirrors or metal or metals))	USPAT; US-PGPUB	2003/03/11 18:20
892	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((reflective or reflecting) adj (layer or layers))	USPAT; US-PGPUB	2003/03/11 18:22
1589	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((metal or metallic) adj (layer or layers))	USPAT; US-PGPUB	2003/03/11 18:22
176	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((mirror) adj (layer or layers))	USPAT; US-PGPUB	2003/03/11 18:24
56	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((formed or form or forms or forming or make or made or making or makes) near2 (doping or doped or dope)) with (grating or gratings))	USPAT; US-PGPUB	2003/03/11 18:57
668	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((reflective or reflecting) adj (layer or layers)) and (metal or metallic)	USPAT; US-PGPUB	2003/03/11 18:40
445	((optical or optic) near2 (waveguide or waveguides) and (grating or gratings) and ((metal or metallic) near2 (layer or layers)))	USPAT	2003/03/11 18:44
406	((optical or optic) near2 (waveguide or waveguides) and (grating or gratings) and ((metal or metallic) near2 (layer or layers))) and (substrate or substrates)	USPAT	2003/03/11 18:44
36	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((formed or form or forms or forming or make or made or making or makes) near2 (grating or gratings)) with ((doped or doping or dopes or dope) near3 (grating or gratings)))	USPAT; US-PGPUB	2003/03/11 19:06
6	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((formed or form or forms or forming or make or made or making or makes) near2 (grating or gratings)) with ((diffuse or diffused or diffusing or diffuses) near3 (grating or gratings)))	USPAT; US-PGPUB	2003/03/11 18:59
30	(grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((formed or form or forms or forming or make or made or making or makes) near2 (grating or gratings)) with (diffuse or diffused or diffusing or diffuses))	USPAT; US-PGPUB	2003/03/11 19:17
81	(grating or gratings) and ((formed or form or forms or forming or make or made or making or makes or created or create or creating or creates) near4 (grating or gratings)) with (diffuse or diffused or diffusing or diffuses))	USPAT; US-PGPUB	2003/03/11 19:22

-	51	((grating or gratings) and ((formed or form or forms or forming or make or made or making or makes or creates or creating or creating or creates) near4 (grating or gratings) with (diffuse or diffused or diffusing or diffuses)) not ((grating or gratings) and (substrate or substrates) and (optical or optic or light) and ((formed or form or forms or forming or make or made or making or makes) near2 (grating or gratings)) with (diffuse or diffused or diffusing or diffuses)))	USPAT; US-PPGPUB	2003/03/11 19:19		
-	323	(grating or gratings) and ((formed or form or forms or forming or make or made or making or makes or creates or creating or creates) near4 (grating or gratings) with (dope or dopes or doping or dopant or doped) or made or making or makes or creates or creating or creates) near4 (grating or gratings).ti.) and ((formed or form or forms or forming or make or made or making or makes or creates or creating or creates) near4 (grating or gratings) with (dope or dopes or doping or dopant or doped) or made or making or makes or creates or creating or creates or method or methods) near4 (grating or gratings).ti.)	USPAT; US-PPGPUB	2003/03/12 09:34		
-	96	((grating or gratings).ti.) and ((formed or form or forms or forming or make or made or making or makes or creates or creating or creates) near4 (grating or gratings) with (dope or dopes or doping or dopant or doped) or made or making or makes or creates or creating or creates) near4 (grating or gratings).ti.) and ((formed or form or forms or forming or make or made or making or makes or creates or creating or creates) near4 (grating or gratings) with (dope or dopes or doping or dopant or doped) or made or making or makes or creates or creating or creates or method or methods) near4 (grating or gratings).ti.)	USPAT; US-PPGPUB	2003/03/12 09:36		
-	314	((formed or form or forms or forming or make or made or making or makes or creates or creating or creates or method or methods) near4 (grating or gratings).ti.)	USPAT; US-PPGPUB	2003/03/12 11:19		
-	1	((("6490393").PN.	USPAT	2003/03/12 11:19		
-	11	((("6490393").PN.) and Bragg	USPAT	2003/03/12 11:19		
-	11	((("4740951") or ("4852960") or ("5029981") or ("5500916") or ("6023354") or ("6031951") or ("6035089") or ("6101302") or ("6459533") or ("6522795")).PN.	USPAT	2003/03/12 13:58		
-	0	(multi-dimensional or N-dimensional or (multi adj dimensional) or N-D or (3-D or three-dimensional or three-D or (three adj dimensional) or 136 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 0 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 48 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 2 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 29 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 51 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or (3-D or three-dimensional or three-D or (three adj dimensional) or 1 3-dimensional or ("3" adj dimensional) near2 (grating or gratings) or ("6212312").PN.	USPAT	2003/03/12 14:31		
-	1	((("6212312").PN.) and Bragg	USPAT	2003/03/12 14:43		
-	4	((("4111824") or ("5583683") or ("5457760") or ("5216680")).PN.	IBM_TDB	2003/03/12 14:44		
-	3	"6212312"	US-PGPUB	2003/03/12 14:44		
-	1	("6212312").PN.	EPO	2003/03/12 14:52		
-	1	((("6212312").PN.) and (material or materials)	JPO	2003/03/12 14:44		
-	0	((("6212312").PN.) and (Si or silicon)	DERWENT	2003/03/12 16:26		
-	0	((("6212312").PN.) and (semiconductor)	USPAT	2003/03/12 16:26		
-	2	((("6404947") or ("6212312")).PN.	USPAT	2003/03/12 16:29		
-	1	((("6212312").PN.	USPAT	2003/03/12 16:30		
-	1	((("6212312").PN.) and (source or sources or laser or lasers or diode or diodes or LD or LDS)	USPAT	2003/03/12 16:31		